

Docket No. 80142-0 (80021-131)

## DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below beneath my name,

I believe that I am the original, first and sole inventor [if only one name is listed below] or an original, first and joint inventor [if plural names are listed below] of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR PRODUCING A REPRESENTATION OF A MEASURABLE PROPERTY WHICH VARIES IN TIME AND SPACE, FOR PRODUCING AN IMAGE REPRESENTING CHANGES IN RADIOACTIVITY IN AN OBJECT AND FOR ANALYZING TOMOGRAPHY SCAN IMAGES

the specification of which [check one]

[] is attached hereto

[x] was filed on November 5, 1999 as Application Serial No. 09/435,458

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a).

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Section 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application,
  - (2) the closest information over which individuals associated with the filing or

prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability."

I hereby claim foreign priority benefits under Title 35, United States Code §119 and/or §365 of any foreign application[s] for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing of this application:

## PRIOR FOREIGN APPLICATION[S]

**Priority Claimed** 

NI	n

[Number]

[Country]

[Day/Month/Year filed]

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application[s] listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

60/107,335 November 6, 1998 Provisional
[Application Serial No.] [Filing Date] [Status: patented, pending, abandoned]

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint as my attorneys and/or agents, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Paul W. Vapnek, Reg. No. 24,185 Charles E Krueger, Reg. No. 30,077 Gerald T. Gray, Reg. No. 41,797 SEND CORRESPONDENCE TO:

Paul. W. Vapnek, Reg. No. 24,185

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

**DIRECT TELEPHONE CALLS TO:** 

Paul. W. Vapnek, Reg. No. 24,185

(415) 576-0200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name:	Anna Malgorzata Celler
Signature:	Anne Cello date: 1 Feb 2000
Residence address:	1529 Burrill Avenue, North Vancouver, British Columbia, V7K 1L8,
	Canada
Citizenship:	Canadian
Post Office address:	As above
Inventor No. 2	D. C. Share Des La ICNA III
Full Name:	Dominikus Rudolf Noll
Signature:	date:
Residence address:	29, hameau de Doumenjou, 31650 Lauzerville, France
Citizenship:	German
Post Office address:	As above

Inventor No. 3 Full Name:	Troy Howard Farncombe	
Signature:	Troy Farncoule date: Feb. 1/00	
Residence address:	205 - 1450 Chestnut Street, Vancouver, British Columbia, V6J 3K3 Canada	
Citizenship:	Canadian	
Post Office address:	As above	
Inventor No. 4 Full Name:	Jean Maeght	
Signature:	date:	
Residence address:	14 boulevard Monplaisir, Toulouse 31400, France	
Citizenship:	French	
Post Office address:	As above	